DOCKET NO.: MSFT-1741-301923.01

Application No.: 10/600,178

Office Action Dated: November 3, 2006

PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO 37 CFR § 1.116

This listing of claims will replace all prior versions, and listings, of claims in the application. Listing of Claims:

1. (Previously Presented) A method for deployment of components, comprising: defining dependencies by components of pluggable component-based software, wherein at least one component of a deployable bundle is provided by a third party, wherein the components expose their dependencies to a cooperating interface;

generating a list of defined dependencies; identifying files associated with the defined dependencies; and processing the dependency list and identified files to generate the deployable bundle.

- 2. (Original) The method as recited in claim 1, further comprising communicating the deployable bundle to a cooperating environment.
- 3. (Original) The method as recited in claim 1, further comprising merging the dependency list, the identified files, and default component elements to generate the deployable bundle.
- 4. (Original) The method as recited in claim 1, further comprising scanning the components to identify default elements and non-default elements.
- 5. (Original) The method as recited in claim 1, further comprising providing an installer component for inclusion in the deployable bundle.
- 6. (Original) The method as recited in claim 5, further comprising validating the deployable bundle by installing the deployable bundle in a computing environment.
- 7. (Original) The method as recited in claim 1, further comprising providing configuration files for inclusion in the deployable bundle.

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8. (Original) The method as recited in claim 1, wherein the processing step further comprises merging the dependency list, the identified files, and default component elements to generate the deployable bundle.

- 9. (Original) The method as recited in claim 8, further comprising providing a merge module for performing the merge of the dependency list, the identified files, and default component elements to generate the deployable bundle.
- 10. (Previously Presented) A computer readable medium having computer readable instructions for:

defining dependencies by components of pluggable component-based software, wherein at least one component of a deployable bundle is provided by a third party, wherein the components expose their dependencies to a cooperating interface;

generating a list of defined dependencies; identifying files associated with the defined dependencies; and processing the dependency list and identified files to generate the deployable bundle.

- 11. (Cancelled)
- 12. (Cancelled)
- 13. (Cancelled)
- 14. (Cancelled)
- 15. (Currently Amended) A computer-implemented system to deploy a package having dependencies comprising:

dependency data representative of the dependencies of components of the package, the package comprising pluggable component-based software, wherein at least one component of a deployable bundle is provided by a third party; and **DOCKET NO.:** MSFT-1741-301923.01

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a merge module <u>executing on a computer, the merge module</u> operating to merge the dependency data with the components of the package to generate the deployable bundle.

- 16. (Original) The system as recited in claim 15, further comprising an installer, the installer being merged by the merge module to generate the deployable bundle.
- 17. (Original) The system as recited in claim 16, further comprising configuration information, the configuration information being merged by the merge module to generate the deployable bundle.
- 18. (Original) The system as recited in claim 17, further comprising default package components, the default package components being merged by the merge module to generate the deployable bundle.
- 19. (Original) The system as recited in claim 18, further comprising a communication means for use in communicating the deployable bundle to a cooperating computing environment.
- 20. (Original) The system as recited in claim 19, further comprising a validation means to validate the proper deployment of the package.
- 21. (Currently Amended) A system for use in the deployment of components having dependencies comprising:
- a means for determining the dependencies of components of pluggable componentbased software, wherein at least one component of a deployable bundle is provided by a third party, the components exposing the dependencies to the means;
- a means for merging the dependencies of the components with the components of the pluggable component-based software to generate the deployable bundle.

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22. (Original) The system as recited in claim 21, further comprising an installation means, the installation means cooperating with the merging means for installing the deployable bundle.